

Temperature Controllers and Accessories for Heating Tapes

SDC Benchtop Temperature Controller Features:

- Small Unit Size:
 - 5.5 in L x 4.25 in W x 1.75 in H
 - (140 mm L x 108 mm W x 45 mm H)
- Temperature Control Range: 32°F to 999°F (0°C to 600°C)
 - Accuracy: +/- 1% FS
- Models for °F or °C display
- Choose J-type or K-type Thermocouple Sensor
 - 5-foot (1.5 m) factory installed
- 120 VAC or 240 VAC power input
- 10-Amp Fused Output



X2-series PID Temperature Controller Features:

- Temperature Control Range: 32°F to 1400°F (0°C to 760°C)
 - Accuracy: Type-J +/- 0.9°F (0.50°C)
 - Type-K +/- 0.5°F (0.25°C)
- Programmable to either °C or °F
- Type-J or Type-K thermocouple input
- 120VAC or 240VAC
- Compact, plug-and-play design
- Advanced PID control
- Simple three key user control



TSO Portable Bulb and Capillary Temperature Controller Features:

- 120 or 240VAC
- 15 amps
- 4 foot copper bulb and capillary
- Compact portable design
- Plug-in operation



TTD Outdoor-Use Digital On/Off Thermocouple Temperature Controller Features:

- 120 or 240VAC
- 15 amps
- Digital On/Off controller
- Plug-in operation
- Type K thermocouple input
- Compact portable design



For more information and choices, see **pages 86 through 104** for the full temperature controller section.

Accessories:

Adhesive tape

Part Number	Material	Width	Length		Temperature Limit
		in (mm)	Yards	Meters	
PSAT36A	Fiberglass	0.5 (13)	36	32.9	350°F (176°C)
AAT260	Aluminum	2.0 (51)	60	54.8	350°F (176°C)
AAT2180	Aluminum	2.0 (51)	60	54.8	550°F (288°C)



PSAT36A



AAT260

Power Plugs

Part Number	Description	Voltage	NEMA	Amps	
10115	2 Pin, 2 Wire	125VAC	1-15	15	
10113	2 Pin, 3 Wire (Grounded)	125VAC	5-15	15	
10478	2 Pin, 3 Wire (Grounded)	250VAC	15		
CA0001	2 Pin, 3 Wire (Crimp Pins Included)	Up to 600VAC	N/A	15	
CA0002	2 Pin, 3 Wire (Crimp Sockets Included)	Up to 600VAC	N/A	15	



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